

REMARKS

Claims 1-12 and 18-23 remain in the application for consideration of the Examiner with Claims 22 and 23 standing added.

Reconsideration and withdrawal of the outstanding rejections are respectfully requested in light of the above amendments and following remarks.

Applicants appreciate the indication that the drawings submitted in conjunction with the Response filed May 12, 2003 in connection with the above identified application are approved.

Applicants respectfully interpret the approval of these drawings to mean that formal drawings are not now necessary.

Claims 1, 18, and 20 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite.

These rejections are traversed.

The Examiner alleges that the phrase "corrosion resisting agent" is vague.

It is respectfully a "corrosion resisting agent" is not vague and describes the limits and bounds of the claimed invention. All of these words have a definite meaning, and the combination has a definite meaning.

Claims 1-12 and 18-23 are in full compliance with 35 U.S.C. § 112.

Turning now to the art rejections, Claims 1, 4-8, 11-12, 18, and 20 were rejected under 35 U.S.C. § 102(e) as being anticipated by Oshima; Claims 1, 8, 18, and 20 were

rejected under 35 U.S.C. § 102(b) as being anticipated by Mine; and Claims 2, 3, 9-10, 19, and 20 were rejected under 35 U.S.C. § 103 as being unpatentable over Oshima.

These rejections are respectfully traversed.

It is respectfully submitted that Oshima does not disclose or suggest the presently claimed invention including the corrosion resistant agent of independent Claims 1 and 8, albeit defined as the enhanced corrosion resistant agent of independent Claims 22 and 23.

The Examiner's attention is directed to column 7, lines 12-25 of Oshima where the resin layer 13 consists of a thermosetting resin or ultraviolet-curable resin which has an insulation properties, waterproof properties or heat resistance.

Further, Oshima discloses a resin with chemical resistance for example, a resin with alkaline resistance, acid resistance, or corrosion resistance such as a resin of the type used in batteries in order to prevent chemical changes caused by leaking of the electrolytic solution.

Lastly, Oshima discloses a resin containing for example a ferrite filler may also be used.

With the presently claimed invention, the corrosion resistance agent is related with the electrical insulating component of the package structure.

It is respectfully submitted that Mine does not disclose or suggest the presently claimed invention including the corrosion resisting agent of independent Claims 1 and 8, albeit defined as the enhanced corrosion resistant agent of independent Claims 22 and 23.

Mine discloses at column 10 lines 50-60, that the surface of the semiconductor chip and at least a portion of the electrically conductive material in proximity to the semiconductor chips are coded with hardenable self bonding silicon composition.

Mine discloses an additional layer.

It is respectfully submitted that Claims 1-12 and 18-23 patentably define over the applied art.

In light of the above, it is respectfully submitted that the present application is in condition for allowance, and notice to that effect is respectfully requested.

While it is believed that the instant response places the application in condition for allowance, should the Examiner have any further comments or suggestions, it is respectfully requested that the Examiner contact the undersigned in order to expeditiously resolve any outstanding issues.

To the extent necessary, Applicant petitions for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



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